United States Department of Agriculture | **Forest Service** | **Northeastern Area State & Private Forestry** | **180 Canfield Street Morgantown, WV 26505-3101**

File Code: 3460

Date: February 1, 1999

Mr. Steve Cinnamon
USDI National Park Service
Midwest Region
1709 Jackson Street
Omaha, NB 68102-2571

Dear Mr. Cinnamon:

A summary of the 1983-1998 gypsy moth trapping program at Hopewell Cultural National Historical Site is enclosed for your information (Table 1). The purpose of the trapping program is to monitor low level gypsy moth populations and help determine when more intensive survey methods should be employed.

A total of three male gypsy moths were trapped at Hopewell Cultural NHS. All three moths were trapped at Hopewell Mound Group. Based on the results, gypsy moth populations will not have an impact on the forest resources at Hopewell Cultural NHS in the immediate future. We would like to continue the trapping program at this site in 1999.

Thank you for your continued cooperation and if you have any questions regarding these results, please call me at (304) 285-1556.

Sincerely,

Karen D. Felton

KAREN D. FELTON
Biologist
Forest Health Protection

Enclosure

cc: AO
Robert Burgoon, Chief Ranger, Hopewell Cultural NHS
Allen Baumgard, OHDA

KDF/blm

Karen

Table 1. -- Summary of the 1983-1998 gypsy moth trapping program at Hopewell Cultural National Historical Site, Midwest Region.

Hopewell Cultural National Historical Site (Rose County, OH)			
Year	Number of traps	Total moths caught	Positive catch trap number
1983	5	0	--
1984	5	0	--
1985	5	1	5
1986	5	0	--
1987	5	0	--
1988	6	0	--
1989	6	0	--
1990	6	0	--
1991	6	0	--
1992	10	0	--
1993	7	1	5
1994	7	0	--
1995	10	0	--
1996	10	1	9
1997	30	0	--
1998	30	3	1-B, 4-B 5-B Hopewell Mound Group